

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,005,278 B2  
APPLICATION NO. : 09/879217  
DATED : February 28, 2006  
INVENTOR(S) : Kathleen D. Danenberg

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>Column</u>	<u>Line</u>	
3	34	Change "parafin" to -- paraffin --;
3	45	Change "have made a concerted" to -- have made concerted --;
4	5	Change "oligionucleotide" to -- oligonucleotide --;
4	30	Change "oligionucleotide" to -- oligonucleotide --;
5	14	Change "oligionucleotide" to -- oligonucleotide --;
5	60	Change "at least least" to -- at least --;
6	1	Change "temperture" to -- temperature --;
6	7	Change "holmologous" to -- homologous --;
6	9	Change "temperatre" to -- temperature --;
7	3	Change "bronchalveolar" to -- bronchoalveolar --;
7	33	Change "gluteraldehyde" to -- glutaraldehyde --;
8	6	Change "iodiode" to -- iodide --;
8	6	Change "thiocyantate" to -- thiocyanate --;
12	33	Change "oliglounucleotide" to -- oligonucleotide --;
13	4	Change "oligionucleotide" to -- oligonucleotide --
20	13	Change "SEQ ID NO: 1" to -- SEQ ID NO:1 and SEQ ID NO: 2 --; and

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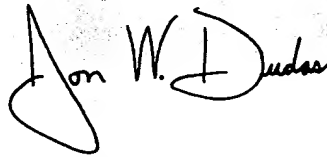
Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

20            56        Change "claim 8" to -- claim 12 --.

Signed and Sealed this

Twenty-second Day of August, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*